|  | of Claims |  |
|--|-----------|--|
|  |           |  |

| Application No. | Applicant(s)    |
|-----------------|-----------------|
| 08/844,731      | BROD, STALEY A. |
| Examiner        | Art Unit        |
| C. SAYALA       | 1761            |

| 1 | Rejected |  |
|---|----------|--|
| = | Allowed  |  |

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| + | Restricted                     |

| N | Non-Elected  |
|---|--------------|
| ı | Interference |

|   | Α | Appeal   |
|---|---|----------|
| i | 0 | Objected |

|              |  | L                                     | L  |  |            |          | _]   |  |                 |           |  |  |
|--------------|--|---------------------------------------|--|--|------------|----------|--|--|-----------------|-----------|--|--|
|              | laim   | 7                                     | Date   |  |            |          |  |  |                 |           |  |  |
| -            |  | +                                     | Τ-   | <u> </u>   | T          | T        | T  | T  | Т               | Т         |  |  |
| Final        | Original   | 1/23/04                               |  |  |            |          |  |  |                 |           |  |  |
|              |  | +-                                    | +  | +  | ╁          | ╁╴       | 十  | +-   | +               | ╁         |  |  |
|              | 2  |                                       | 1  | ╁  | T          | +-       | †  | 1  | $\top$          | ┢         |  |  |
|              | 3  | Т                                     |  | Τ  | T          | 1        | 1  | $\top$   | $\top$          |           |  |  |
|              | 1<br>2<br>3<br>4<br>5<br>6                                   |                                       |  |  |            |          |  |  |                 |           |  |  |
| <u> </u>     | 5  | <u>Ļ</u> .                            | ļ  | 1  | ↓_         | <u> </u> | 1  |  |                 |           |  |  |
|              | 6  | ╀                                     | ╄  | ╄  | 1          | 1_       | ╄  | <del>-</del>                                     | -               | ļ         |  |  |
| <del> </del> |  | ١,                                    | +  | ╂  | -          | ┼-       |  | ┼  | -               | -         |  |  |
| $\vdash$     | 9  | 1.7                                   | +  | ╁┈   | ╁┈         | ╁┈       | ╆  | 十  | ╁╌              | ┢         |  |  |
| -            | 10   | \<br>\<br>\<br>\<br>\                 | -  | $\vdash$   | ┢          | 1        | ╁╴   | +-   | $\dagger$       | -         |  |  |
|              | 11   | Ì                                     |  | 1  |            | 1        | t  | $\vdash$   | 1               |           |  |  |
|              | 12   |                                       |  |  |            |          |  |  |                 |           |  |  |
|              | 13   | L                                     |  |  |            | L        |  |  |                 |           |  |  |
| <u> </u>     | 8<br>9<br>10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18 | <u> </u>                              | _  | _  | <u> </u>   | <u> </u> | ┺  | ļ  | <u> </u>        |           |  |  |
| <b> </b>     | 15   | <u> </u>                              | ↓_   | <b>-</b>   | ╁.         | <b> </b> | ┡  | ↓_   |                 | Ш         |  |  |
| <u> </u>     | 10   | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | ┼  | 1  | ⊢          | ╁        | ╁  | ╁  | <u> </u>        | H         |  |  |
| <b> </b>     | 18   | \ \ \ /                               | ╁  | ╁╌   | $\vdash$   | ╀        | ┼  | ╁  | $\vdash$        |           |  |  |
| -            | 19   | 17                                    | <del> </del>                                     | 1-   | ┢          | ┼        | ╁  | ╁  | ╁╌              | Н         |  |  |
| <u> </u>     | 20   | Ť                                     | <del>                                     </del> | t  | 1          | -        | 1  | <del>                                     </del> | 1-              | H         |  |  |
|              | 21   | V                                     |  |  |            |          | T  |  |                 | П         |  |  |
|              | 22   | V                                     |  |  |            |          |  |  |                 |           |  |  |
| L            | 20<br>21<br>22<br>23<br>24                                   | _                                     | L  | <u> </u>   | L          |          |  | $oxed{\Box}$                                     |                 |           |  |  |
| ļ            | 24   |                                       | <b> </b>   | ┢  | ├_         | <b> </b> |  | <del> </del>                                     | <del> </del>    | $\square$ |  |  |
|              | 25   | <del> </del>                          |  | -  | -          | ┡        | ┼  | ⊢  | ▙               |           |  |  |
|              | 27   | <del> </del>                          | ┢  | ├  | ╁╌         |          | <del>  -</del>                                   | $\vdash$   | ├               | H         |  |  |
|              | 26<br>27<br>28   |                                       | $\vdash$   |  | $\vdash$   | ╁╌       | t  | H  | <del> </del>    | $\vdash$  |  |  |
|              | 29   |                                       |  | <del>                                     </del> |            | 1        |  | <b>†</b>   | 1               | $\vdash$  |  |  |
|              | 30   |                                       |  |  | Г          |          |  | 1  |                 | П         |  |  |
|              | 31   |                                       |  |  |            |          |  |  |                 |           |  |  |
| ļ            | 32   | <u>_</u>                              |  |  | _          |          |  | L.   |                 |           |  |  |
| <u> </u>     | 33   | <u> </u>                              | <u> </u>   | <u> </u>   | ļ          | <u> </u> | L  | <u> </u>   |                 |           |  |  |
| <del> </del> | 34<br>35   |                                       | <u> </u>   | <u> </u>   | <b>├</b> — |          | <u> </u>   | ├-   | _               | H         |  |  |
|              | 36   |                                       | -  | <del>                                     </del> | ├          | ├—       |  | ├  |                 |           |  |  |
|              | 37   |                                       | _  | <del> </del>                                     | -          | ┢        | $\vdash$   | $\vdash$   | -               | H         |  |  |
|              | 38   |                                       |  | <b></b>  |            | ┢        | <del>                                     </del> |  |                 |           |  |  |
|              | 39   |                                       |  |  |            |          |  |  |                 |           |  |  |
|              | 40   |                                       |  |  |            |          |  |  |                 |           |  |  |
|              | 41   |                                       |  |  |            |          |  |  |                 |           |  |  |
|              | 42   |                                       |  | _  | _          | <u> </u> | <u> </u>   | -  | Ш               |           |  |  |
|              | 43   |                                       |  | <u> </u>   | <u> </u>   | <u> </u> | <u> </u>   | <b> </b>   | $\sqsubseteq$   |           |  |  |
|              | 44   |                                       | _  | <u> </u>   | -          |          | _  | $\vdash$   | Н               | $\Box$    |  |  |
|              | 46   | $\dashv$                              |  | -  | -          | $\vdash$ |  |  | $\dashv$        | $\dashv$  |  |  |
|              | 47   | $\neg$                                |  |  | <b></b> -  |          |  |  | $\vdash \vdash$ | $\dashv$  |  |  |
|              | 48   |                                       |  | -  |            |          |  |  |                 | $\dashv$  |  |  |
|              | 49   |                                       |  |  |            |          |  | П  |                 | $\dashv$  |  |  |
|              | 50   |                                       |  |  |            |          |  |  |                 |           |  |  |

| Cli      | aim            | Τ              |          |  |  | Da   | te   |  |  |  |
|----------|----------------|----------------|----------|--|--|--|--|--|--|--|
|          | ľ              |                | T        | Τ  | Т  | T  | Т  | T  | T  | Τ  |
| क्र      | Original       |                | 1        |  | 1  |  | 1  |  | 1  |  |
| Final    | ij             | 1              |          |  |  | 1  | 1  |  |  |  |
|          | 0              |                |          |  | - _  | - -  |  | _  | . _  | _  |
|          | 51             | <b>†</b>       | 1        | †  | 1  | 1  | 十  | +  | †  | +-   |
|          | 52             | 1              | 1        | 1  | 1  | ╅  | 1-   | T  | $\vdash$   | +  |
|          | 52<br>53       | T              | †-       | 1-   | 1  | 1  | 1  | 十  | $\top$   | †  |
| ļ        | 54             | $\top$         | ✝        | T  | $\top$   | $\top$   | +  |  | 1  | †  |
|          | 55             | 1              | T        | 1  | 1  | 1  | 1  | $\vdash$   | 1  | †  |
|          | 56             | Т              |          |  |  | $\top$   | 1  | ⇈  | T  |  |
|          | 57             |                | П        |  | 1  | 1  | 1  | 1  | T  | 1  |
|          | 58             | П              | Π        |  | Т  | T  | Т  |  | 1  |  |
|          | 59             |                | Γ        |  | Т  | T  | Π  |  |  | T  |
|          | 60             |                |          | Ī  | Γ  | T  | Π  |  | F  |  |
|          | 61             |                |          |  | L  |  |  |  |  |  |
|          | 62             |                |          | 匚  |  |  |  |  |  |  |
|          | 63             |                |          |  | L  |  |  |  |  |  |
|          | 64             |                | L        |  |  |  |  |  |  |  |
|          | 65             | L              |          | L  |  | L  |  |  |  |  |
| <u> </u> | 66             |                | L        |  |  |  |  |  |  |  |
|          | 67             | L              |          |  |  |  |  | L  |  |  |
|          | 68             |                | 乚        | L  | L  | 1_   |  |  |  |  |
|          | 69             |                | L        | L  | _  | _  | <u> </u>   | _  | L  | <u> </u>   |
|          | 70<br>71       |                | <u> </u> | L  | <u> </u>   | <u> </u>   | Ŀ  | _  |  | _  |
|          | 71             | L.             | <u> </u> | ļ  | ــــــ   | ↓_   | <u> </u>   | <b> </b>   | _  | ļ  |
| <b>_</b> | 72             | <u> </u>       | <u> </u> | ┞-   | ┞  | <b> </b>   | <u> </u>   | <b> </b> _                                       | <b> </b>   | <b> </b>   |
|          | 73<br>74<br>75 | _              | <b> </b> | ┢  | <del> </del>                                     | ↓_   | ├-   | ⊢  | -  | ├-   |
| <u> </u> | 75             | -              |          | -  |  | ╀  | <del>-</del>                                     | ļ  | ļ  | $\vdash$   |
| <b> </b> | 76             | $\vdash$       |          | ⊢  | <del> </del> —                                   | -  | ┢  | ⊢  | ┞  | -  |
|          | 77             | <del>  .</del> | -        | ┤  | ╁  | ├  | ├  | ├  | ├-   | <del>                                     </del> |
|          | 78             | $\vdash$       | -        | ╂─   | -  | ╁  | -  | $\vdash$   | ├  | ├  |
|          | 79             |                | ┢        | <del> </del>                                     | <del> </del> -                                   | +-   | ┢╾   |  | -  | -  |
|          | 80             | -              | ┢        | ⊢  | <del>                                     </del> | $\vdash$   | <u> </u>   |  | <del>                                     </del> | $\vdash$   |
|          | 81             |                | <u> </u> | $\vdash$   | <del> </del>                                     | <del>                                     </del> | <del>                                     </del> |  | ┞  | H  |
|          | 82             | $\vdash$       |          | 一  |  | <del> </del>                                     | <u> </u>   |  | ┢  | -  |
|          | 83             | -              |          | <del>                                     </del> | T  | -  |  | <del>                                     </del> | -  | _  |
|          | 84             |                |          | $\vdash$   | ┢  | <del>                                     </del> | <u> </u>   |  | _  |  |
|          | 85             |                |          |  | 8  |  |  |  | $\vdash$   | П  |
|          | 86             |                |          |  |  |  |  | -  | · · · · · ·                                      |  |
|          | 87             |                |          |  | Г  |  |  |  | Г  |  |
|          | 88             |                | 0        |  |  |  |  |  |  |  |
| _        | 89             |                |          |  |  |  |  |  |  |  |
|          | 90             |                |          |  |  |  |  |  |  |  |
|          | 91             |                |          |  |  |  |  |  |  |  |
|          | 92             |                |          |  |  |  |  |  |  |  |
|          | 93             |                |          | <u>_</u> _                                       | _  |  |  |  |  |  |
|          | 94             |                |          |  |  |  |  |  |  |  |
|          | 95             |                |          |  |  |  | Ш  |  |  |  |
|          | 96             |                |          |  |  | <u> </u>   |  |  |  |  |
|          | 97             |                |          |  |  |  | Ш  |  |  | Ш  |
|          | 98             |                | _        |  |  | _  |  |  |  |  |
|          | 99             |                | _        |  |  | L_   |  |  |  |  |

| CI        | aim        |          | Date     |              |              |  |              |              |          |            |  |  |
|-----------|------------|----------|----------|--------------|--------------|--|--------------|--------------|----------|------------|--|--|
| Final     | Original   |          |          |              |              |  |              |              |          |            |  |  |
|           | 101        |          | ⇈        | $\vdash$     | 广            | <del> </del>                                     | Ť            | $\vdash$     | 1        |            |  |  |
|           | 102        |          |          |              | Τ            | 1  | T            |              |          | $\vdash$   |  |  |
|           | 103        |          |          |              |              |  |              |              |          |            |  |  |
|           | 104        | ļ        |          |              |              | _  |              |              |          |            |  |  |
|           | 105        | <u> </u> | L        | _            | L            | <u> </u>   | 1_           | <u> </u>     | <u> </u> | <u> </u>   |  |  |
|           | 106        | ├-       |          | <del> </del> | -            | <del> </del>                                     | <del> </del> | -            | ├_       | <b> </b> _ |  |  |
|           | 107<br>108 | ├        | -        | ├            | $\vdash$     | -  | ╀            | ╀            |          | -          |  |  |
|           | 109        | ┢╌       | -        | -            | ╁╴           | ╁  | ┼─           | ├            | ╁        | -          |  |  |
|           | 110        |          |          |              | $\vdash$     | ╁  |              | $\vdash$     | $\vdash$ | $\vdash$   |  |  |
|           | 111        |          |          |              | <u> </u>     | <u> </u>   |              | 1            |          | $\vdash$   |  |  |
|           | 112        |          |          |              |              |  |              |              |          |            |  |  |
|           | 113        |          |          |              |              |  |              |              |          |            |  |  |
|           | 114        | L.       |          | _            | _            |  | <u> </u>     |              | _        |            |  |  |
|           | 115        | <u> </u> | _        | ot           | -            | _  | ļ .          | 1            | <b> </b> | $\sqcup$   |  |  |
|           | 116<br>117 | <u> </u> |          | <u> </u>     | ⊢            | ╀  | -            | ┝            |          | $\vdash$   |  |  |
|           | 118        |          | ⊣        | ┈            | H            | -  | -            | <del> </del> |          | $\vdash$   |  |  |
|           | 119        | -        | <b> </b> |              | ┝            | ╁  | ╀            | ├─           | ├        |            |  |  |
|           | 120        |          | -        | ┢            | <del> </del> | <del> </del> -                                   | ╁┷           | $\vdash$     | -        | H          |  |  |
|           | 120<br>121 |          | _        | -            | -            | ┢  | <del> </del> | 1            | _        | H          |  |  |
|           | 122        |          |          |              |              |  | <b>†</b>     |              | $\vdash$ |            |  |  |
|           | 123        |          |          |              |              |  |              |              |          | ·          |  |  |
| ī         | 124        |          |          |              | _            | Ļ  | _            |              |          | ,          |  |  |
|           | 125        |          | _        | ŀ.           | ļ            | <u> </u>   | <u> </u>     | <u> </u>     |          |            |  |  |
|           | 126<br>127 | _        |          | -            | -            | ├-   |              | H            |          |            |  |  |
|           | 128        |          | -        |              | ┝            | <del> </del>                                     |              |              | _        | Н          |  |  |
|           | 129        |          | _        | -            | ┝            | ├─   | $\vdash$     | ┢            |          | $\vdash$   |  |  |
| ·         | 130        |          |          |              | _            | <del>                                     </del> |              |              |          |            |  |  |
|           | 131        |          |          |              |              |  |              |              |          |            |  |  |
|           | 132        |          |          |              |              |  |              |              |          |            |  |  |
|           | 133        |          |          |              |              |  |              |              |          |            |  |  |
|           | 134        |          |          |              |              | _  | _            |              |          | $\square$  |  |  |
|           | 135        |          |          |              | _            |  |              |              |          |            |  |  |
|           | 136        |          |          |              |              |  | <u> </u>     | -            |          |            |  |  |
|           | 137<br>138 |          |          | _            |              | ┝  |              |              | -        |            |  |  |
|           | 139        | $\dashv$ | -        |              |              |  |              |              |          | $\dashv$   |  |  |
| _         | 140        |          |          |              |              |  |              |              | -        |            |  |  |
|           | 141        |          |          |              |              |  |              |              |          | $\neg$     |  |  |
|           | 142        |          |          |              |              |  |              |              |          |            |  |  |
|           | 143        |          |          |              |              |  |              |              |          |            |  |  |
|           | 144        |          |          |              |              |  |              |              |          |            |  |  |
|           | 145        |          |          |              |              |  |              |              | _[       | _          |  |  |
|           | 146        |          | $\dashv$ |              |              |  |              | _            | _        |            |  |  |
| <b></b> ∤ | 147        |          |          |              |              | _  | $\square$    |              | -        | _          |  |  |
|           | 148<br>149 |          | +        |              | -            |  |              | $\dashv$     |          | $\dashv$   |  |  |
| $\dashv$  | 150        |          | -        | -            |              |  |              | $\dashv$     |          | $\dashv$   |  |  |
|           | .001       |          |          | i            |              |  |              |              |          |            |  |  |